

ABSTRACT OF THE DISCLOSURE

A recording unit includes a laser diode emitting a recording light for information recording, a strategy signal
5 generating unit generating a strategy signal, a correction signal
generating unit generating the correction signal for offsetting
a tilt of a waveform level of the recording light, and a driving
signal generating unit generating a corrected driving signal
for correcting the tilt of the waveform level of the recording
10 light based on the strategy signal and the correction signal.